

Snowdonia National Park

Forecast valid from 06:00 on Saturday 01 Jul 2023 until 23:59 on Sunday 02 Jul 2023

Forecast Issued on Saturday 01 Jul 2023 at 01:05

Confidence: High confidence for a windy and more changeable period, with spells of rain and showers. Low confidence for distribution and timing of any showers.

Headline for Saturday 01 Jul 2023: Rain clearing to a rather dry day with a mixture of sunshine and fair weather cloud.

Mountain weather hazards on Saturday 01 Jul 2023

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	 MIST				
Fog	Mist	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
60%	40%	20%	10%	10%	20%

Forecast for Saturday 01 Jul 2023

Weather: A murky start with residual outbreaks of light rain and drizzle clearing east around dawn. The cloud will soon break and lift, leading to sunshine alternating with fair weather cloud. Rather dry although the odd light shower cannot be ruled out, especially in the morning. It'll be a windy day though.

Chance of cloud-free hill tops above 800m: 10% becoming 95% or greater.

Low Cloud and visibility: Very poor at height initially, with cloud as low as 450m, but becoming gradually good or very good, with only temporary reductions in and around any showers. Some generally uninterrupted panoramic views in the afternoon.

Forecast for Saturday 01 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/41 W	30/39 W	30/40 W	29/38 W	26/35 W	27/35 W	27/35 W
600	24/30 W	22/31 W	23/32 W	22/31 W	20/29 W	17/24 W	18/25 W
300	17/28 W	18/29 W	17/29 W	16/28 W	15/27 W	11/22 W	12/23 W
Valley	17/28 W	18/31 W	18/30 W	17/29 W	16/27 W	13/24 W	13/24 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/2	8/3	9/4	9/4	7/2	6/1
600	10/6	10/6	11/7	12/8	12/8	10/7	9/5
300	12/9	12/9	14/11	15/11	14/11	12/10	11/9
Valley	13/10	14/11	16/12	16/13	16/13	14/11	13/10
Freezing Level*	2100m	1800m	1800m	1900m	1800m	1700m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

An unpleasant start to the day, with difficult navigation. Conditions will improve but it'll remain windy throughout the day. Sun protection is recommended in any long walks.

Forecast for Sunday 02 Jul 2023

Weather: Sunny spells and isolated, mostly light, showers. Strong westerly winds.

Maximum wind: Westerly 25mph with gusts 35-40mph, perhaps 45mph over peaks and ridges.

Chance of cloud-free hill tops above 800m: 85 becoming 95% or greater.

Low Cloud and visibility: Generally very good but a chance of cloud as low as 600m at the start of the day. Some very temporary reductions in and around any showers

Temperature: **Valleys:** Plus 12 degrees Celsius rising to Plus 18 degrees Celsius.
At 800m: Plus 06 degrees Celsius rising to 11 degrees Celsius.
Freezing level: Above summits.

Ground Conditions Supplement

Please see - <https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/>

Issued at: 01:05 on Sat 01 Jul 2023